

## ABSTRACT

A transcoder is adapted to perform transcoding of metadata to enable sharing and consumption of media content at dissimilar devices that are coupled to a home network. The transcoder, which is also coupled to the home network, is adapted to receive media content and metadata from a first media consumption device, to transcode the media content and metadata from a first format to second format, and to supply the transcoded media content and metadata to the second media consumption device in the second format. In one embodiment, the transcoder executes a method by which the transcoder obtains information about the sensing capabilities of a meter adapted to measure media at a media consumption device and subsequently uses that information to transcode the metadata into a format suitable for sensing by the meter.